DENR USE ONLY: Paper Report	□Electronic Data - Email CD) (data loaded: Yes / No)	Doc/Event	# :		
NC DENR Division of Waste Management -		Environmental Monitoring				
Notice: This form and any information		ords" as defined in NC Gen	neral Statute 132-1. As	Reporting Form		
are available for inspection and examina Instructions: • Prepare one form for each individual Please type or print legibly. • Attach a notification table with values include a preliminary analysis of the cau • Attach a notification table of any ground	ally monitored unit. that attain or exceed NC 2L grose and significance of each valued and attention or surface water values	undwater standards or NC ue. (e.g. naturally occurring, that equal or exceed the re	2B surface water stand , off-site source, pre-exeporting limits.	kisting condition, etc.).		
 Attach a notification table of any meth (NCAC 13B .1629 (4)(a)(i). In Accordance with NC General Statut bottom of this page, when applicable. Send the original signed and sealed for 1646 Mail Service Center, Raleigh, NC 2 	tes Chapter 89C and 89E and Norm, any tables, and Electronic	NC Solid Waste Manageme	nt Rules 15A NCAC 13	BB, be sure to affix a seal to the DWM, Solid Waste Section,		
Solid Waste Monitoring Data S Name of entity submitting data (labora			8 By. 4	ी त्राच्याच्याच्याच्याच्याच्याच्याच्याच्याच्य		
S&ME, Inc (Consultant)						
Contact for questions about data form	atting. Include data preparer	's name, telephone numb	er and E-mail addres	s;		
Name: Julie Petersen, P.G., Project Ma	anager Pl	hone: 704-523-4726				
E-mail: jpetersen@smeinc.com						
Facility name: Faci	lity Address:	Facility Permit #	NC Landfill Rule: (.0500 or .1600)	Actual sampling dates (e.g., October 20-24, 2006)		
Lincoln County Landfill 529	l Crouse Road, Crouse, NC 28	033 55-03		October 10, 2012		
Environmental Status: (Check all that Initial/Background Monitoring	apply) X Detection Monitoring	Assessment N	Monitoring	Corrective Action		
Type of data submitted: (Check all that Groundwater monitoring data from Groundwater monitoring data from Leachate monitoring data Surface water monitoring data	n monitoring wells	Methane gas mon Corrective action Other(specify)	=			
Notification attached? No. No groundwater or surface water standards or explosive methane gas limits were exceeded. Yes, a notification of values exceeding a groundwater or surface water standard is attached. It includes a list of groundwater and surface water monitoring points, dates, analytical values, NC 2L groundwater standard, NC 2B surface water standard or NC Solid Waste GWPS and preliminary analysis of the cause and significance of any concentration. Yes, a notification of values exceeding an explosive methane gas limit is attached. It includes the methane monitoring points, dates, sample values and explosive methane gas limits.						
			CAMBON CONTRACTOR CONT	The second secon		
Certification To the best of my knowledge, the infe- Furthermore, I have attached complet levels, and a preliminary analysis of the are significant penalties for making an	e notification of any samplir he cause and significance of	ng values meeting or exc concentrations exceeding	eeding groundwater g groundwater stand	standards or explosive gas lards. I am aware that there		
Julie Petersen	Project Manager	704-523				
Facility Representative Name (Rrint)	Title	/ / ⊢	ode) Telephone Number ffix NC Licensed/ Prof	essional Geologist/Engineer		
Signature		pate /	eal here:			
Revised 10/2006			Contract of the Contract of th	SEAL 1995 1995 PETSONS		

NC Division of Waste Management - Solid Waste Section

Landfill Gas Monitoring Data Form

Notice: This these docume	form and any ents are availa	informati ble for ins	on attached to spection and e	o it are "Put examination	by any per	s" as dem rson upon	request (N	VC Gener	al Statute 132-6).
Facility Nam	o: <u>Lincol</u>	n Cou	nty Lanc	Afill		_Permit N	lumber:	55-03	
Date of Samp	oling: <u>/o</u> -	10-19	NC L	andfill Rul	e (.0500 or	.1600): _	.1600		
Name and Po	sition of Sam	ple Collec	ctor: Jin	mylv.	<u>15 e</u>		manarature de (navad a		
Type and Serial Number of Gas Meter: Landtec GEM 2000						Calibration Date of Gas Meter: 10 10 12			
Date and Tim	ne of Field Ca	libration:	10-10-1	12-1:0	o An				
Type of Field	d Calibration (Gas (15/1:	5 or 35/50): _	35/50	Expira	tion Date	of Field C	alibration	Gas Canister: N/A
Pump Rate of	f Gas Meter:	300 c	<u>c∕m</u> in				. "		
Ambient Air	Temperature	61	Barometr	ric Pressure:	<u> 30.</u>	<i>08</i> 0	leneral We	ather Cor	nditions: <u>Clea</u> F
buildings). A	drawing show	wing the k	ocation of tes	t must be at	tached, Rej	port metha	ane readin,	gs in both	or other tests (e.g., inside % LEL and % methane ane by volume = %
Location or	Sample Tube	Time	Time	Initial	Stabilized	%CH4	%02	%CO2	Notes
LFG Well ID	Purge		Pumped (s)	%LEL	%LEL	by	2.5		
İ						Vohme			
MMW-1	1-2-2	1:02	5 /11/-	10	.0	10	14.0	5.4	
MMW-2		1.17	4	10	10	.6	16.3	3.0	
MMW-3		1:26	4·5 3	.0	.0	- 60	14.7	3.8	
MMW - 4		1:35	_క	.0	· D		181	1.0	NO VALUE
MMW-5		1:50	3	1.0	· <u>/2</u>	10	12.1	6.1	
MMW-6		200	7	31	1.5	1,4	* /	18.6	
MMW - 7	<u> </u>	275	8	34	1.0	70	11.2	10.8	
MMW-8		2:26	<u> </u>	.0	10	10	16.1		i
Landfill Ahap		2:34	4	· <i>O</i>	1.0	.0	196	.0	
Dengritt quap		W.2 D	<u> </u>	, <u>u</u>	10	1 . 1	L_ (

If your facility has more gas monitoring locations than there is room on this form, please attach additional sheets listing the same information as contained on this form.

Certification

To the best of my knowledge, the information reported and statements made on this data submittal and attachments are true and correct. I am aware that there are significant penalties for making say false statement, representation, or certification including the possibility of a fine and imprisonment,

1		
Dismy Wise	EMPIOYEE	
SIGNATURE	TITLE	
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